# **BookletChart**<sup>TM</sup>

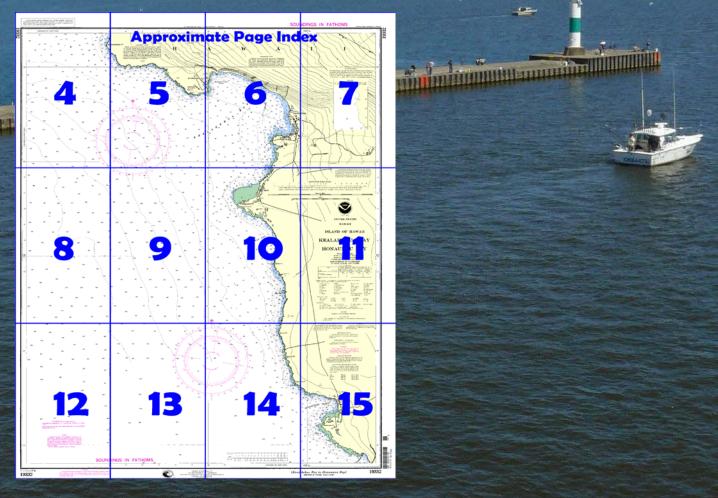
# Kealakekua Bay to Honaunau Bay NOAA Chart 19332



A reduced-scale NOAA nautical chart for small boaters When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



### Published by the National Oceanic and Atmospheric Administration National Ocean Service Office of Coast Survey

<u>www.NauticalCharts.NOAA.gov</u> 888-990-NOAA

#### What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

### What is a BookletChart<sup>™</sup>?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

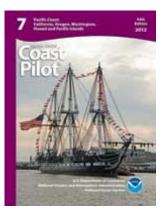
Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <a href="http://www.NauticalCharts.NOAA.gov">http://www.NauticalCharts.NOAA.gov</a>.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

#### **Notice to Mariners Correction Status**

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=193</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbycharts.n



(Selected Excerpts from Coast Pilot)
Honaunau Bay, 37 miles NW of Kalae, indents the coast about 500 yards and is about 500 yards in width. The bay lies between two flat lava points.
Puuhonua Point, on the S, is lower and smaller and is marked by the 12-foothigh stone walls of the City of Refuge and by a grove of tall coconut trees. The City of Refuge is of historic interest and is now maintained as a National Historical Park of about 182 acres. In former times, criminals or refugees reaching the place were safe

until such a time as the king of the land took action. Vessels anchor in

depths of 4 to 8 fathoms 150 yards from the S shore. A surfaced ramp (19°25'24"N., 155°54'41"W.) is just N of the sand beach on the SE side of the bay. Small boats can easily land on the beach during normal weather.

Palemano Point, on the S side of the entrance to Kealakekua Bay, is low and flat, with scattered coconut trees and temple ruins near its outer end. The buildings of a resort camp on the point are prominent. A mass of bare rocks extends 125 yards off the N side of the point. About 0.4 mile N of the point, an old lava flow reaches the shore.

**Kealakekua Bay**, 40 miles NW of Kalae, is marked on its N side by a light on Cook Point. The bay is about 2 miles wide between Palemano Point and Keawekaheka Point, and indents the coast about 1 mile. The shore is low, except on the NE side where a precipitous cliff between 400 and 600 feet high extends about 0.5 mile. A narrow reef fringes the shore between the S end of the cliff and Palemano Point. The bay is free of obstructions, affords good anchorage in all but strong SW winds, and is by far the best anchorage along this coast. In choosing an anchorage it is well to remember that in the daytime a sea breeze will prevail, shifting to a land breeze at night. The bottom is of coral and sand and is only fair holding ground.

Kaawaloa Cove is the N part of Kealakekua Bay and lies between the high cliff and Cook Point. It was here that Captain James Cook was killed by the native Hawaiians in 1779. Cook's Monument is a concrete shaft, 25 feet high, near the shore of the inner side of Cook Point. A concrete landing, with a depth of about 6 feet alongside, affords a means for visitors to reach the monument. Kaawaloa Cove is within the boundary of Kealakekua Bay Marine Life Conservation District and State Park. State regulations forbid anchoring, except in an emergency, and overnight mooring at other than designated locations within the park boundaries. A copy of the regulations can be obtained from the Department of Land and Natural Resources.

The village of **Napoopoo** consists of a few houses scattered among the coconut trees just S of the cliff. Water and provisions are scarce. The landing, which has a depth of about 4 feet alongside, is in the middle of the village. A church spire is fairly prominent from offshore. **Keawekaheka Point**, on the N side of the entrance to Kealakekua Bay, is a low, bare, lava point. An extensive lava flow reaches from the point to the high cliff at the head of the bay.

U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC Honolulu

Commander 14th CG District Honolulu, HI

(808) 535-3333



NOAA's navigation managers serve as ambassadors to the maritime community.

They help identify navigational challenges facing professional and recreational mariners, and provide NOAA resources and information for safe navigation. For additional information, please visit nauticalcharts.noaa.gov/service/navmanagers

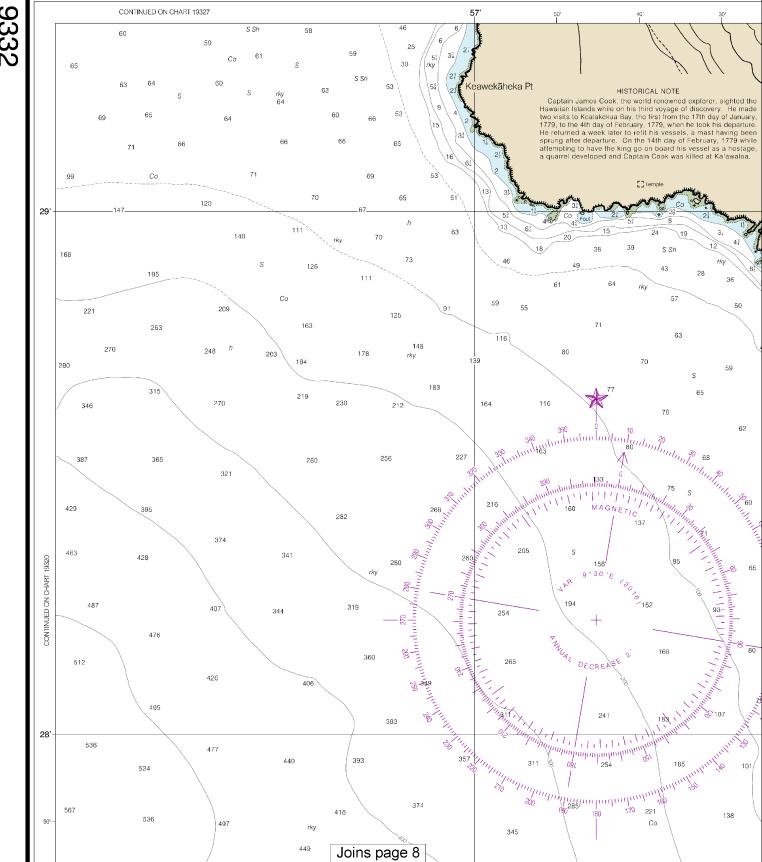
To make suggestions or ask questions online, go to *nauticalcharts.noaa.gov/inquiry*. To report a chart discrepancy, please use *ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx*.

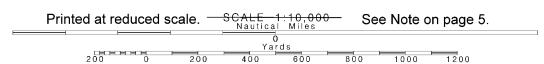
# Lateral System As Seen Entering From Seaward on navigable waters except Western Rivers

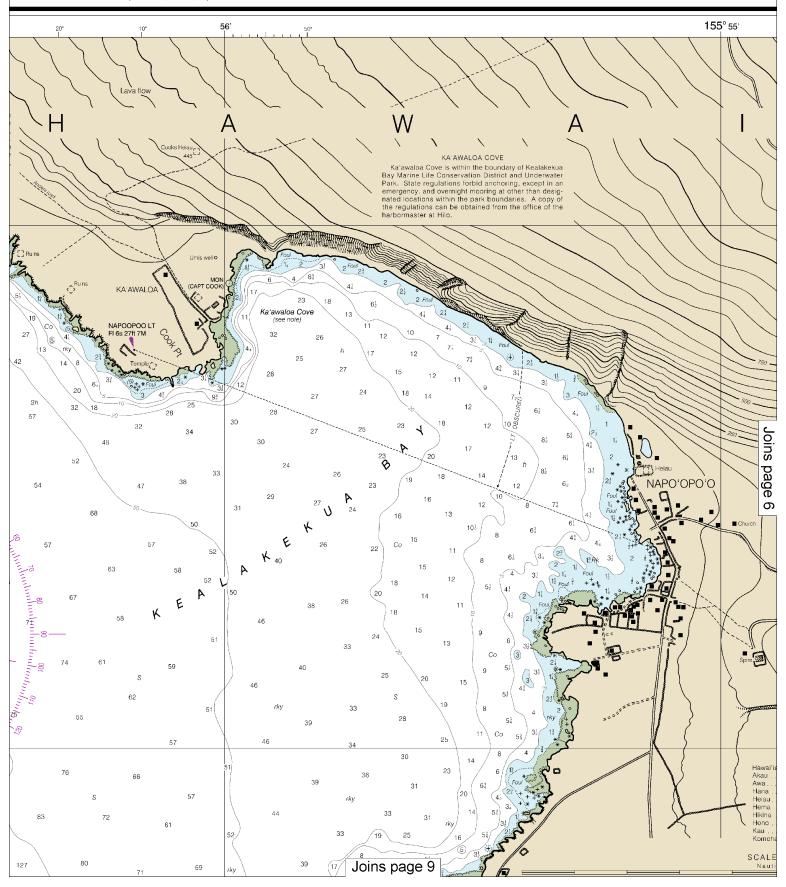


NOAA encourages users to submit inquiries, discrepancies or comments about this chart at http://www.nauticalcharts.noaa.gov/staff/contact.htm.

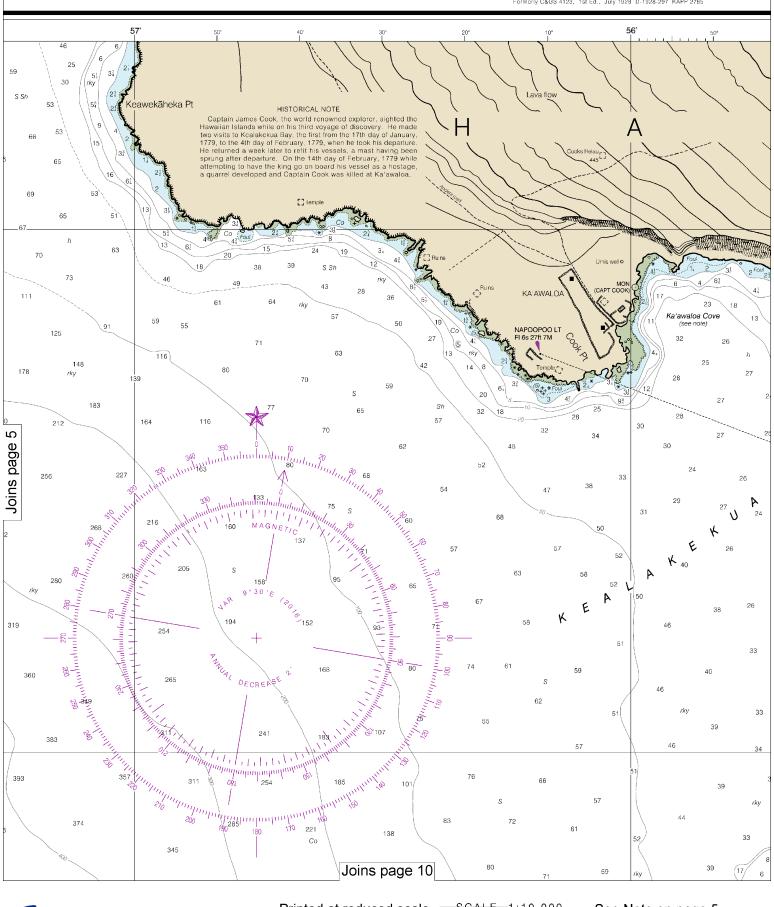








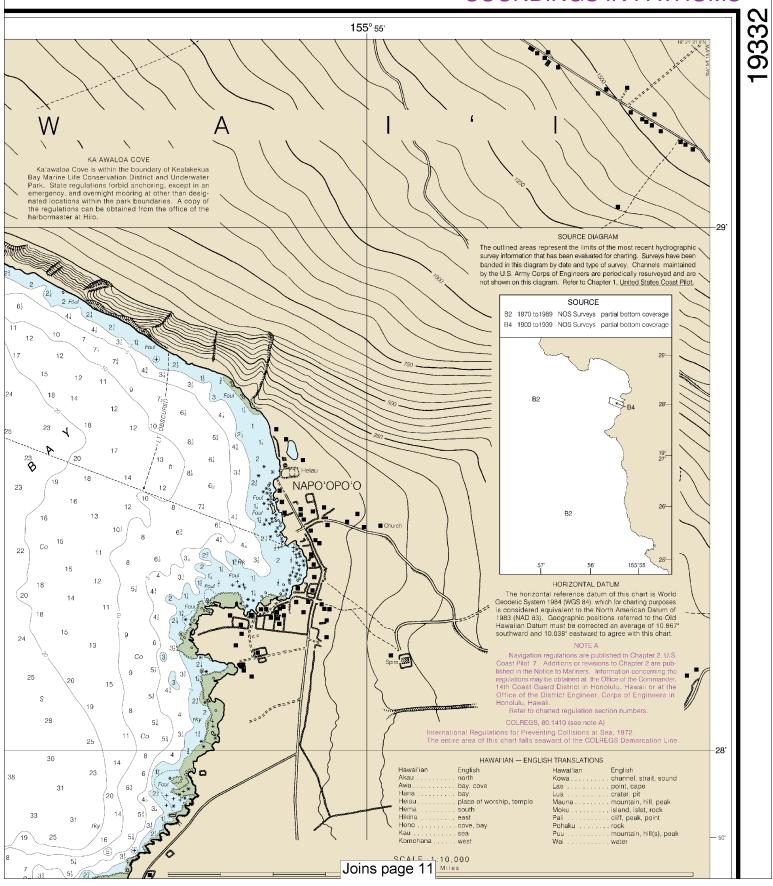
This BookletChart was reduced to 75% of the original chart scale. The new scale is 1:13333. Barscales have also been reduced and are accurate when used to measure distances in this BookletChart.

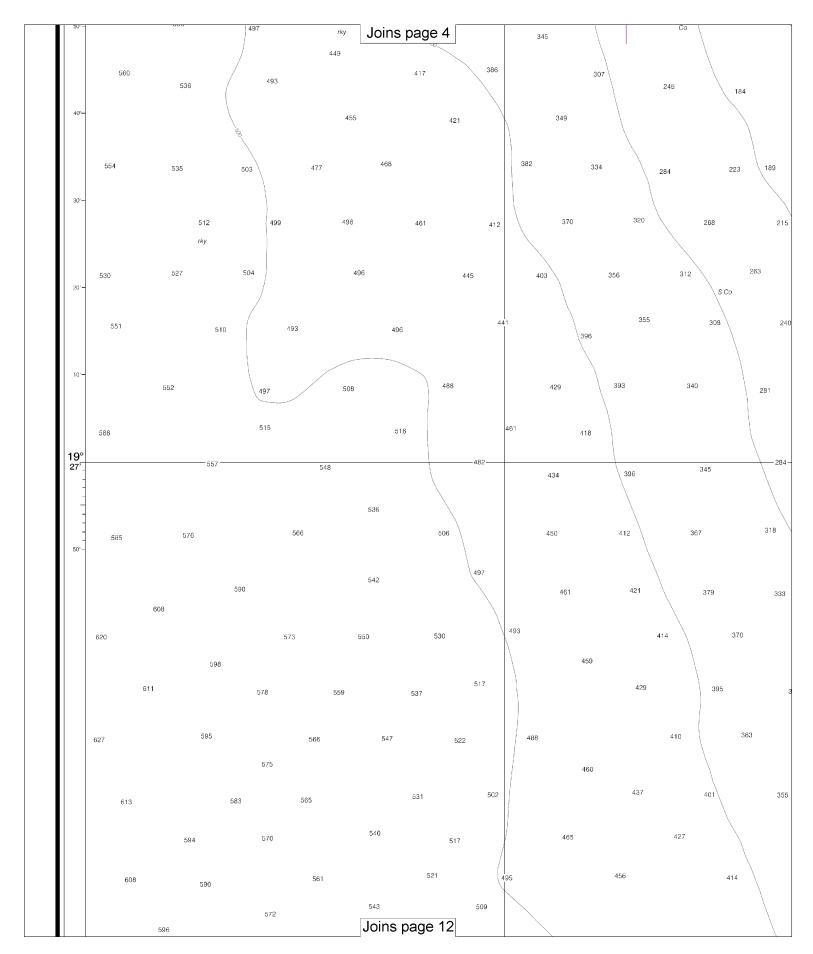




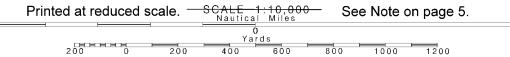


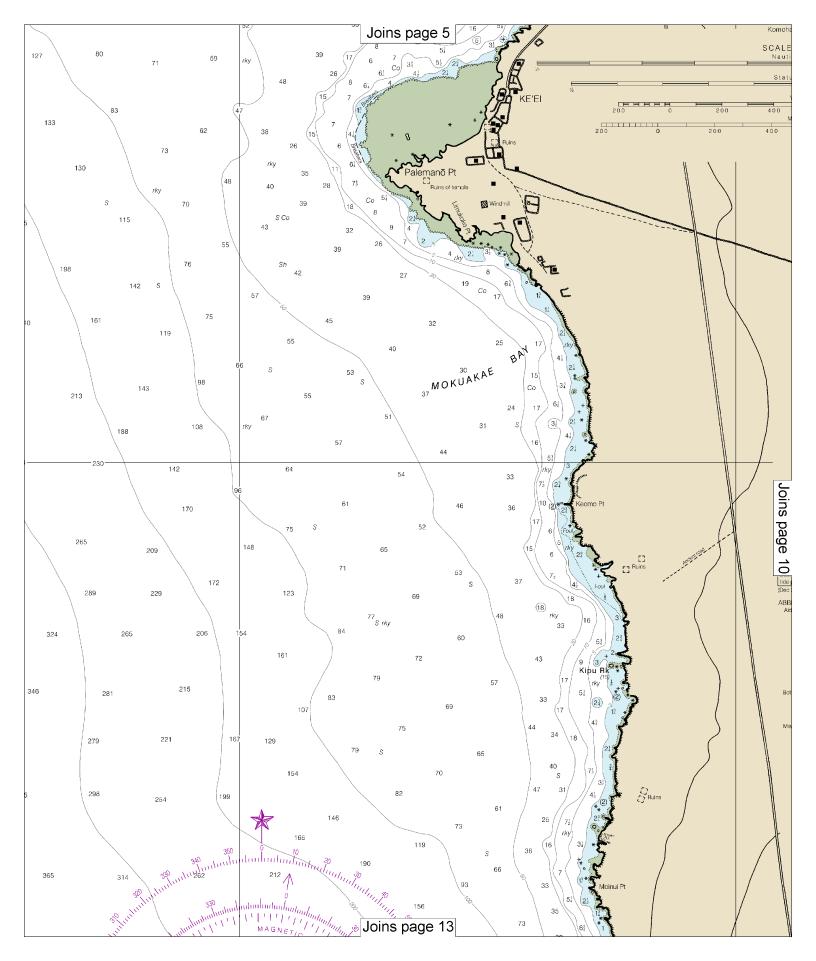
## **SOUNDINGS IN FATHOMS**

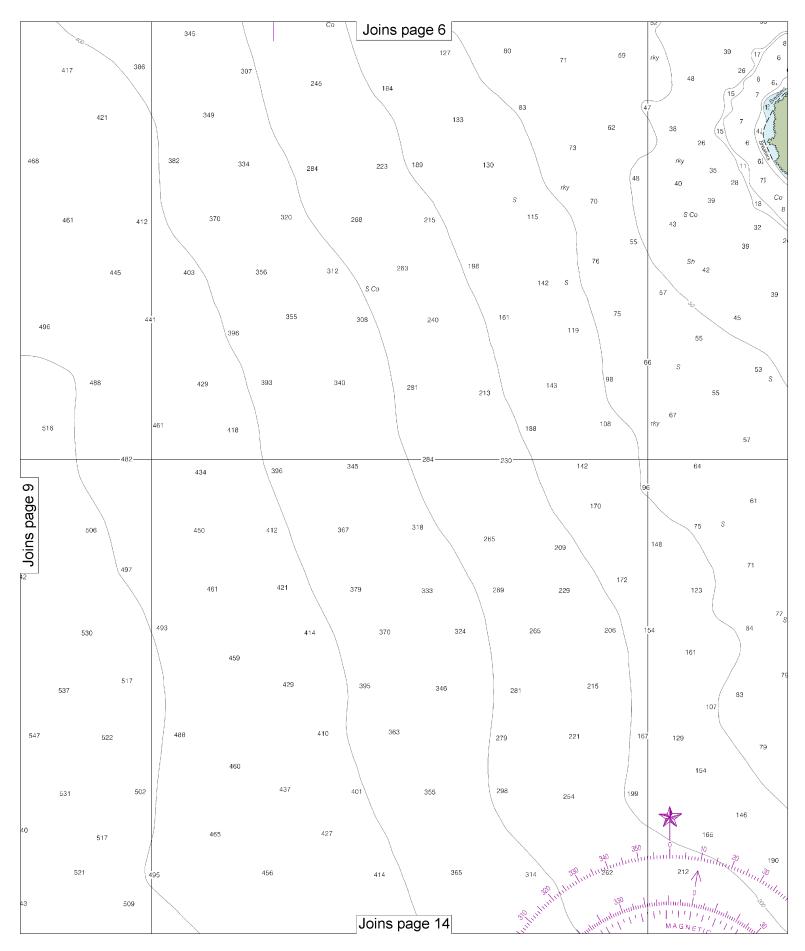




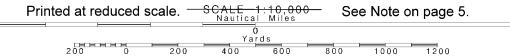


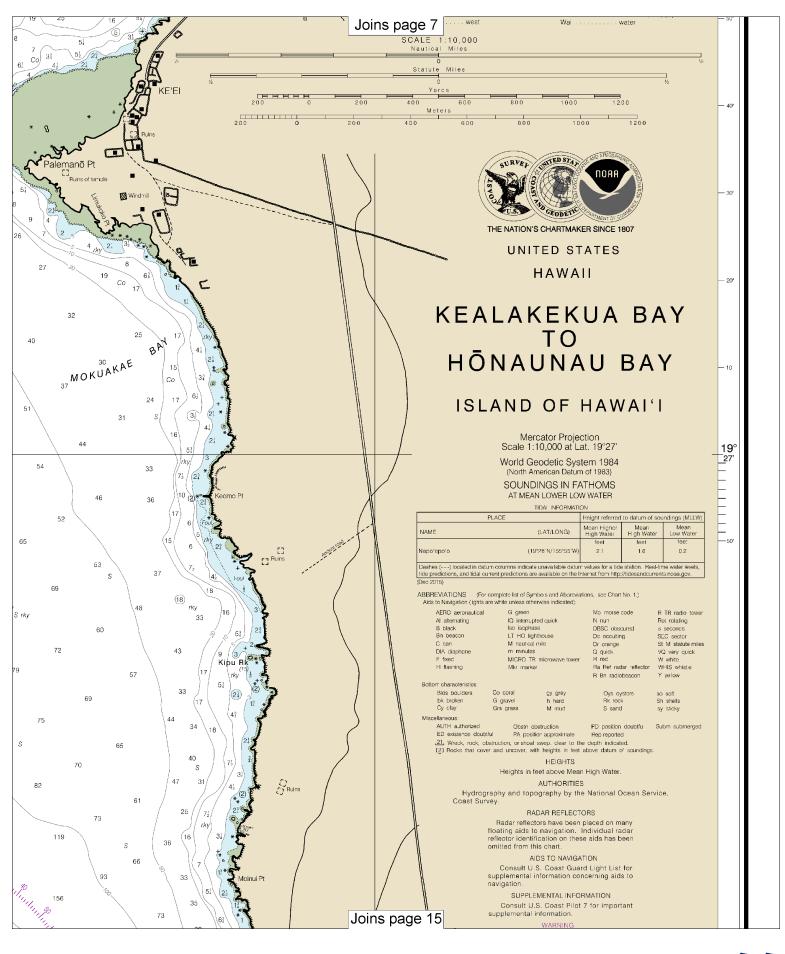


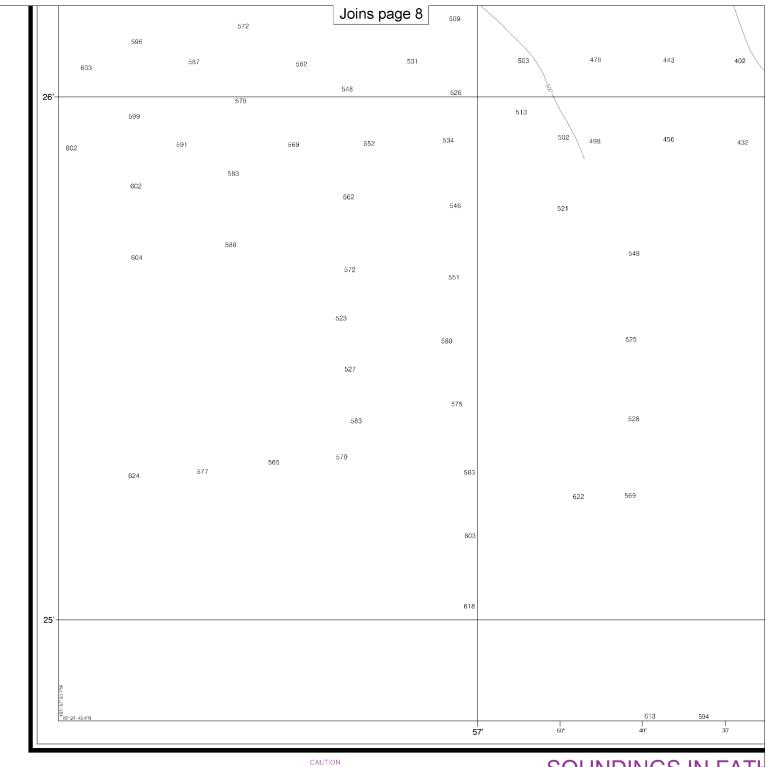




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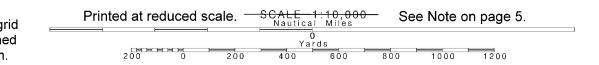


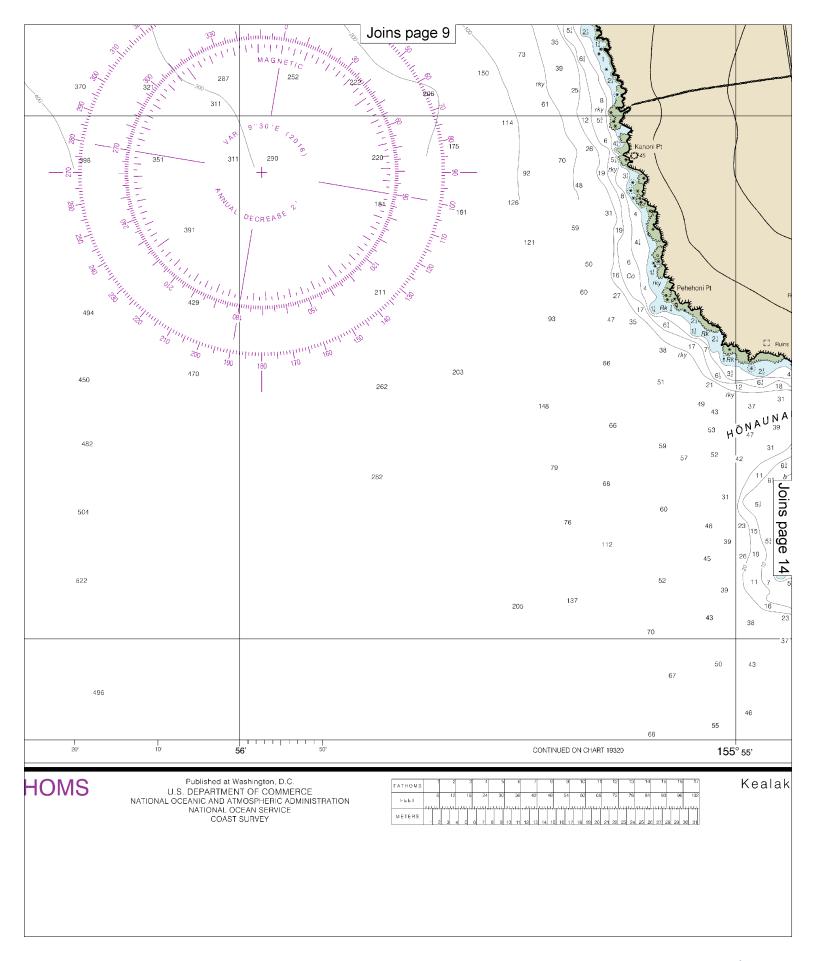
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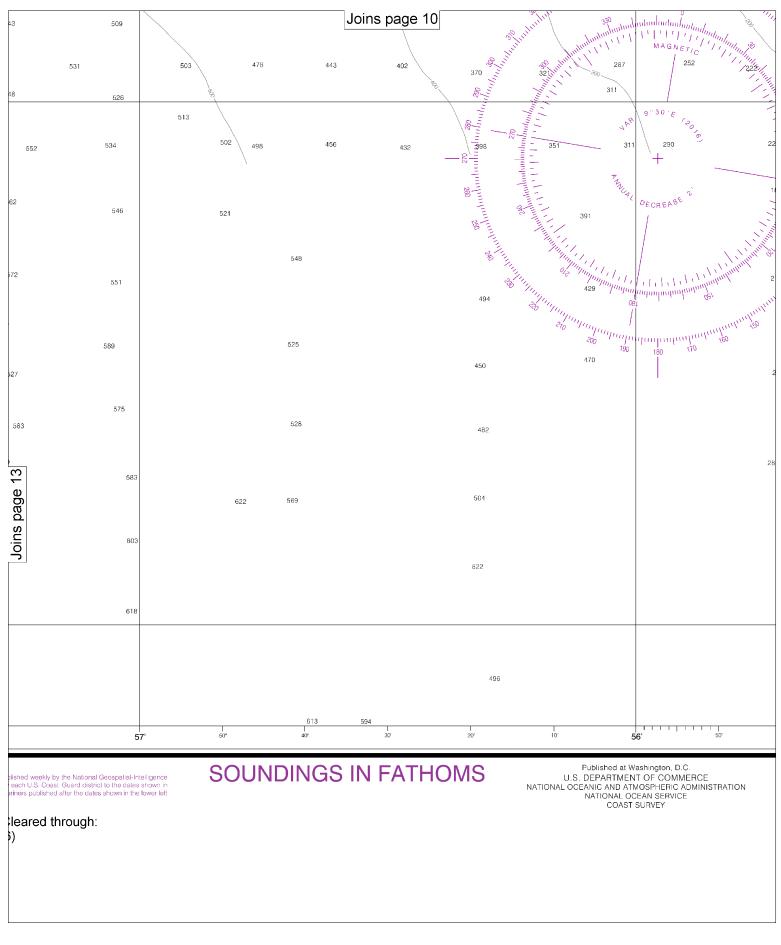
This chart has been corrected from the Notice to Mariners (NIM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LINM) issued periodically by each U.S. Coast. Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts neas.gov.

9th Ed., Feb. 2016. Last Correction: 2/8/2016. Cleared through: LNM: 4816 (11/29/2016), NM: 5016 (12/10/2016)

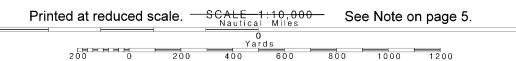
**SOUNDINGS IN FATH** 

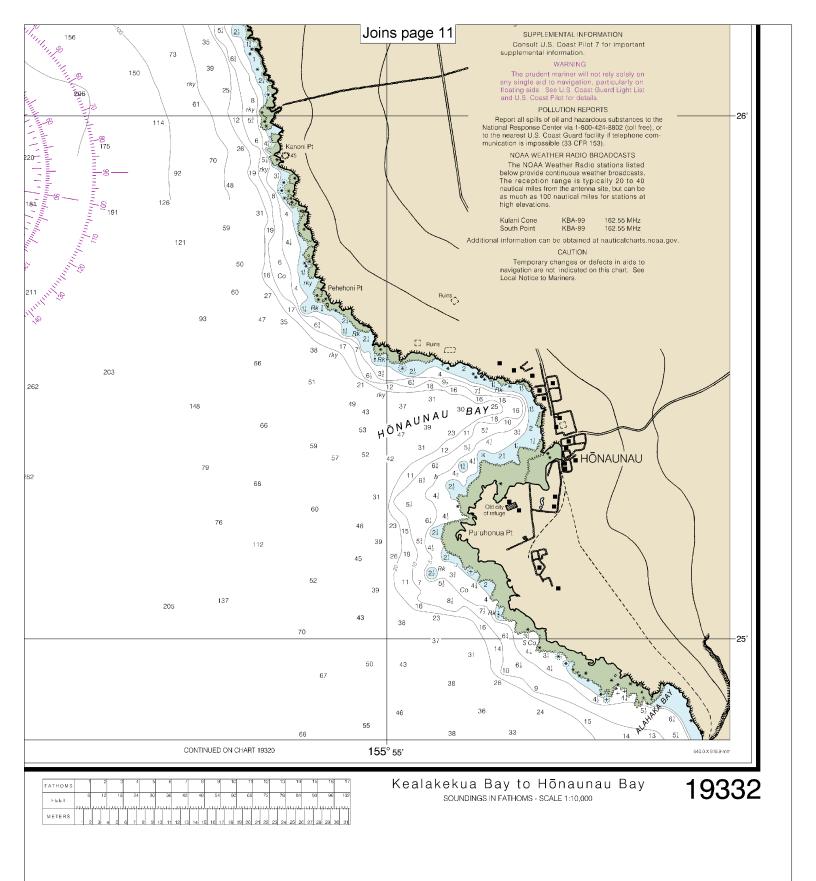






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### VHF Marine Radio channels for use on the waterways:

**Channel 6** – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

**Channel 16** – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here. Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

**Getting and Giving Help** — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

### **Distress Call Procedures**

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of

Emergency; Number of People on Board.

- · Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

http://www.nws.noaa.gov/nwr/

### **Quick References**

Nautical chart related products and information — http://www.nauticalcharts.noaa.gov

Interactive chart catalog — http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml

Report a chart discrepancy — http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx

Chart and chart related inquiries and comments — http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs

Chart updates (LNM and NM corrections) — http://www.nauticalcharts.noaa.gov/mcd/updates/LNM\_NM.html

Coast Pilot online — http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

Tides and Currents — http://tidesandcurrents.noaa.gov

Marine Forecasts — http://www.nws.noaa.gov/om/marine/home.htm

National Data Buoy Center — http://www.ndbc.noaa.gov/

NowCoast web portal for coastal conditions — http://www.nowcoast.noaa.gov/

National Weather Service — http://www.weather.gov/

National Hurrican Center — http://www.nhc.noaa.gov/

Pacific Tsunami Warning Center — http://ptwc.weather.gov/

Contact Us — http://www.nauticalcharts.noaa.gov/staff/contact.htm



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This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.